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INTERNATIONAL SEARCH REPORT

International Application No.

PC./US 01/12774

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N5/21 H04N5/44 H04N9/64

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N H03K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 012, no. 379 (E-667), 11 October 1988 (1988-10-11) & JP 63 127615 A (NEC HOME ELECTRONICS LTD), 31 May 1988 (1988-05-31) abstract	1-6,8,10
X	PATENT ABSTRACTS OF JAPAN vol. 012, no. 158 (E-608), 13 May 1988 (1988-05-13) & JP 62 269577 A (MATSUSHITA ELECTRIC IND CO LTD), 24 November 1987 (1987-11-24) abstract	1-6,8,10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN vol. 012, no. 007 (E-571), 9 January 1988 (1988-01-09) & JP 62 166614 A (MATSUSHITA ELECTRIC IND CO LTD), 23 July 1987 (1987-07-23) abstract</p> <p style="text-align: center;">---</p>	1,8
A	<p>GB 2 307 122 A (THOMSON MULTIMEDIA SA) 14 May 1997 (1997-05-14) abstract page 2, paragraph 1 - paragraph 7 page 4, paragraph 7 -page 5, paragraph 3; figure 2</p> <p style="text-align: center;">---</p>	1,8
A	<p>PATENT ABSTRACTS OF JAPAN vol. 017, no. 393 (E-1402), 22 July 1993 (1993-07-22) & JP 05 068214 A (MATSUSHITA ELECTRIC IND CO LTD), 19 March 1993 (1993-03-19) abstract</p> <p style="text-align: center;">-----</p>	1,5,8,10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 01/12774

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 63127615	A	31-05-1988	NONE	
JP 62269577	A	24-11-1987	NONE	
JP 62166614	A	23-07-1987	NONE	
GB 2307122	A	14-05-1997	NONE	
JP 05068214	A	19-03-1993	NONE	